Species Tag: Version: Date: Contributor:	15001 1 Aug. 1997 H. S. P. Müller	Species Name:	NH Imidogen or Imin X $^3\Sigma^-$
Lines Listed:	91	Q(300.0) =	236.347
Freq. (GHz) <	9943	Q(300.0) = Q(225.0) =	178.699
Max. J:	91	Q(150.0) =	121.163
LOGSTR0=	-10.0	Q(75.00) =	63.845
LOGSTR1=	-10.0	Q(37.50) =	35.574
Isotope Corr.:	0.0	Q(18.75) =	22.446
Egy. $(cm^{-1}) >$	0.0	Q(9.375) =	18.353
$\mu_a =$	1.389	A=	
$\mu_b =$		B=	489959.2
$\mu_c =$		C=	

The measurements of the N=1-0 transition were reported by (1) Th. Klaus, S. Takano, and G. Winnewisser, 1997, Astron. Astrophys. **184**, L1. Infrared measurements by (2) P. F. Bernath and T. Amano, 1982, J. Mol. Spectr. **95**, 359 were used to determine D. Additional distortion terms have been fixed to values from (3) C. R. Brazier, R. S. Ram, and P. F. Bernath, 1986, J. Mol. Spectr. **120**, 381. The dipole moment was taken from (4) E. A. Scarl and F. W. Dalby, 1974, Can. J. Phys. **52**, 1429. Some magnetic dipole transitions have also been predicted.